

Product datasheet for **MR200340A1V**

Mouse Pcbd2 (BC028642) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pcbd2 (BC028642) AAV Particle
Tag: Myc-DDK
Symbol: Pcbd2
Synonyms: Dcoh2, Dcohm
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200340 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGTCTTCAGATGCACAGTGGTTGACGGCAGAGGAGAGGGACCACTTATTCCTGGCTTGAAAGCAGCAG
 GGTGGTCGGAAGTGTGAGAGAGATGCCATCTACAAAGAGTTCTCCTCAAAAATTTCAATCAGGCGTT
 TGGCTTATGTCCAGGGTTGCCCTGCAAGCAGAGAAGATGAATCACCACCGGAATGGTTCAACGTCTAC
 AACAAAGTCCAGATAACCCTCACCTCGCATGACTGTGGCGCCTGACCAAGCGGGATGTGAAGTTGGCC
 AGTTCATTGAAAAAGCTGCTGCATCTCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAAGTTTAA

Protein Sequence: >MR200340 protein sequence
 Red=Cloning site Green=Tags(s)

MSSDAQWLTAERDQLIPGLKAAGWSELSERDAIYKEFSFKNFNQAFGFMSRVALQAEKMNHHPWFNVY
 NKVQITLTSHDGGLTKRDVKLAQFIEKAAASL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC028642
ORF Size: 309 bp



[View online »](#)

Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>BC028642</u> , <u>AAH28642</u>
RefSeq Size:	530 bp
RefSeq ORF:	311 bp
Locus ID:	72562
Cytogenetics:	13 B1
MW:	11.7 kDa